

Dr. Myo Kyaw Sett @ Lee Nan Zhou



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Profile

Nan Zhou is currently a Senior Lecturer and Consultant with the NUS-ISS. He has more than 14 years of sensorization, software simulation, intelligent system, digital solution development and integration using industrial IoT and automation technologies in both public and private sectors. Prior to joining NUS-ISS, he was with Data Storage Institute (DSI), A*STAR focusing on the research and development of nano-scale fluid dynamics and heat transfer simulation and software development for applying in industrial use cases. After DSI, he joined Advanced Remanufacturing and Technology Centre (ARTC) and participated in R&D and designing industrial digital manufacturing solutions to improve manufacturing automation processes leveraging latest Industry 4.0 technologies.

He used to work in various IoT, software system and intelligent automation system development projects for manufacturing and healthcare industries. His interests lie in the applications of machine learning-based automation systems, digital IoT solutions, decision-making and optimization techniques to achieve better quality of life, productivity, and safety.

He graduated with a PhD and Bachelor of Mechanical Engineering with Robotics Specialization from Nanyang Technological University and Diploma in Mechanical Engineering with Mechatronics Specialization from Ngee Ann Polytechnic.

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